ction of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER D0590.70042US01

U.S. APPLICATION NO. (If known, see-37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2004/002628 17 June 2004 (17.06.2004) 17 June 2003 (17.06.2003) TITLE OF INVENTION ALCOHOL DEHYDROGENASE SEQUENCES USEFUL FOR DEVELOPING COMPOUNDS FOR THE PREVENTION AND/OR TREATMENT OF METABOLIC **DISEASES** APPLICANT(S) FOR DO/EO/US DE WILDE, Gert Jules Hector; SAUNDERS, Michael John Scott; LOGGHE, Marc Georges. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). X has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b have not been made; however, the time limit for making such amendments has NOT expired. C. X have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. X A preliminary amendment. 13. 14. X An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. X A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: PCT Published Search Report; Statement under 37 C.F.R. §1.821 with Sequence List. (12p);Express Mail No:EV335877701US

page 1 of 2

DATE OF MAILING: 12/16/05

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Approved for use through 03/31/2007. OMB 0651-0021

U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. PCT/GB2004/002628							ATTORNEY'S DOCKET NUMBER: D0590.70042US01			
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22. X Examination fee (37 CFR 1.492(c))										
If the written opinion prepared by the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0								1		
All other situations \$200								\$	200.00	
23. X Search fee (37 CFR 1.492(b))										
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the										
USPTO as an International Searching Authority									,	
previously communicated to the US by the IB\$400									400.00	
All other situations \$500								\$ \$	900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence										
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).										
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			20 = 0		× 50.00		\$			
Independent claims 4 -			3 = 1			× 200.00		\$	200.00	<u> </u>
MULTIPLE DEPENDENT CLAIM(s) (if applicable) +								\$		
TOTAL OF ABOVE CALCULATIONS =								\$	1100.00	
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								\$		
SUBTOTAL =								\$	550.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (ft))								\$		
from the earliest claimed priority date (37 CFR 1.492 (f)). + TOTAL NATIONAL FEE =								\$	550.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be								1		· · · · · ·
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								\$ \$		
TOTAL FEES ENCLOSED =									550.00	
									mount to be funded:	\$
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a. X A check in the amount of \$ 550.00 to cover the above fees								is e	enclosed	
b. Please charge my Deposit Account No. 23/2825 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 23/2825 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))										
must be filed at	_			nation:	al Application to pe	ending stat	us.			
Wolf, Greenfield & Sacks, P.C. SIGNATURE:										
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